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CONFIRMATION NO. 1107

|  |   |                              |   |                                    |                            |
|--|---|------------------------------|---|------------------------------------|----------------------------|
| SERIAL NUMBER<br>10/626,526  | FILING DATE<br>07/25/2003<br><br>RULE   | CLASS<br>257                 | GROUP ART UNIT<br>2813  | ATTORNEY<br>DOCKET NO.<br>SON-2790 |                            |
| APPLICANTS<br><br>Ichiro Hase, Kanagawa, JAPAN;<br><br>** CONTINUING DATA ***** None <i>S.W.S.</i><br><br>** FOREIGN APPLICATIONS ***** <i>S.W.S.</i><br>JAPAN P2002-225631 08/02/2002<br><br>IF REQUIRED, FOREIGN FILING LICENSE GRANTED<br>** 06/30/2004   |   |                              |   |                                    |                            |
| Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Verified and Acknowledged <i>S.W.S.</i><br>Examiner's Signature Initials |   | STATE OR<br>COUNTRY<br>JAPAN | SHEETS<br>DRAWING<br>8  | TOTAL<br>CLAIMS<br>7               | INDEPENDENT<br>CLAIMS<br>1 |
| ADDRESS<br>23353<br>RADER FISHMAN & GRAUER PLLC<br>LION BUILDING<br>1233 20TH STREET N.W., SUITE 501<br>WASHINGTON, DC<br>20036  |   |                              |   |                                    |                            |
| TITLE<br><i>Heterojunction Bipolar Transistor with a Base Layer that Contains Bismuth</i><br><i>Semiconductor device</i>   |   |                              |   |                                    |                            |
| FILING FEE<br><br>RECEIVED<br>1150   | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                              | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |                                    |                            |

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